ABSTRACT

A transdermal drug delivery system which comprises at least one physiologically active agent or prodrug thereof and at least one dermal penetration enhancer;

5 characterised in that the dermal penetration enhancer is a safe skin-tolerant ester sunscreen.

A non-occlusive, percutaneous or transdermal drug delivery system which comprises:

- (i) an effective amount of at least one physiologically active agent or prodrug 10 thereof;
 - (ii) at least one non-volatile dermal penetration enhancer; and
 - (iii) at least one volatile liquid;

characterised in that

the dermal penetration enhancer is adapted to transport the physiologically active agent
across a dermal surface or mucosal membrane of an animal, including a human, when the
volatile liquid evaporates, to form a reservoir or depot of a mixture comprising the
penetration enhancer and the physiologically active agent or prodrug within said surface or
membrane; and

the dermal penetration enhancer is of low toxicity to, and is tolerated by, the dermal surface or mucosal membrane of the animal.